

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

VIA EXPRESS MAIL EL629609222US  
**PATENT**  
Case Docket No. 36856.1213  
Date: February 6, 2004

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Teruhisa SHIBAHARA, Norihiko NAKAHASHI, Hiroki WATANABE, and Yuichi TAKAMINE  
For: SURFACE ACOUSTIC WAVE FILTER AND COMMUNICATION APPARATUS

☐ Applicant(s) claim(s) benefit under 35 U.S.C. § 119(e) of United States provisional application No. \_\_\_\_\_ filed \_\_\_\_\_

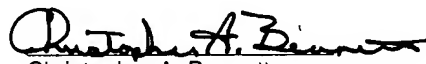
**Enclosed are:**

- 52 Pages of Specification
- 25 Sheet(s) of drawings (☒ formal ☐ informal)
- ☐ Declaration and Power of Attorney ☒ Will follow.
- ☐ Form PTO-1595 and an Assignment of the invention Murata Manufacturing Co., Ltd. of 26-10 Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, JAPAN ☒ Will follow
- ☒ A certified copy of Japanese Patent Appln. Nos. 2003-046269 filed February 24, 2003 and 2003-406255 filed December 4, 2003, from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119.  
☐ Will follow
- ☐ Request for Non-publication of Application Under 35 USC 122(b)(2)(B)(i)
- ☒ Information Disclosure Statement, Form PTO 1449, and 6 cited reference(s).
- ☐ Change of Correspondence Address
- ☐ Information Sheet
- ☒ General authorization/request to Petition for Extensions of Time
- ☒ Return Postcard

| FOR:                              | NO. FILED | NO. EXTRA | SMALL ENTITY RATE | SMALL ENTITY FEE |    | OTHER THAN SMALL ENTITY RATE | OTHER THAN SMALL ENTITY FEE |
|-----------------------------------|-----------|-----------|-------------------|------------------|----|------------------------------|-----------------------------|
| BASIC FEE                         | 66        | -46-      | X 9               | \$385.00         | OR | X 18                         | \$770.00                    |
| TOTAL CLAIMS                      | 6         | -3-       | X 43              | \$               | OR | X 86                         | \$828.00                    |
| INDEP CLAIMS                      |           |           | X+ 130            | \$               | OR | + 260                        | \$258.00                    |
| <input type="checkbox"/> MULTIPLE |           |           | TOTAL =           |                  |    | TOTAL:                       | \$                          |
| DEP CLAIMS                        |           |           |                   |                  |    |                              | \$1,856.00                  |
| PRESENTED                         |           |           |                   |                  |    |                              |                             |

- ☐ Please charge my Deposit Account No. 50-1353 the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☐ Check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ Please charge my Credit Card the amount of \$1,856.00. Please see the enclosed Credit Card Payment Form (PTO-2038)
- ☐ Credit Card Payment Form for \$40.00 covering the Assignment Recordation Fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1353. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-1353. A duplicate copy of this sheet is enclosed.
- ☐ Any patent application processing fees under 37 CFR 1.17.
- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- ☐ Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,

  
Christopher A. Bennett  
Registration No. 46,710

KEATING & BENNETT LLP  
10400 Eaton Place, Suite 312  
Fairfax, VA 22030  
Telephone: (703) 385-5200  
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15870 U.S. PTO  
10/773818

020604

**PATENT**

Docket No:36856.1213

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of: Teruhisa SHIBAHARA, Norihiko NAKAHASHI, Hiroki WATANABE,  
and Yuichi TAKAMINE**

**For: SURFACE ACOUSTIC WAVE FILTER AND COMMUNICATION APPARATUS**

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**CERTIFICATE OF MAILING**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**VIA EXPRESS MAIL EL629609222US**

Sir:

Date of Deposit: February 6, 2004

I hereby certify that an application for patent, including:

One-page cover sheet; 52 pages of Specification (which includes 66 claims and a one-page Abstract); 25 Sheets of Formal Drawings; a General Authorization/Request to Petition for Extensions of Time; a Credit Card Payment Form (PTO-2038) authorizing a charge to my credit card in the amount of \$1,856.00 to cover the filing fee; a Transmittal Letter (Form PTO 1082); two (2) Certified Priority documents; an Information Disclosure Statement with six (6) references; and Return Postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: February 6, 2004

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Sonia V. McVean

Via Express Mail EL629609222US

Patent  
36856.1213

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|   |  |
|---|--|
| <p>In re application of:<br/>Teruhisa SHIBAHARA et al.<br/>Serial No.: Currently unknown<br/>Filing Date: Concurrently herewith<br/>For: SURFACE ACOUSTIC WAVE FILTER AND<br/>COMMUNICATION APPARATUS</p> |  |
|---|--|

**GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant(s) hereby authorize(s) and request(s) the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

General Authorization/Request  
To Petition for Extensions of Time  
February 6, 2004  
Page 2 of 2

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-1353.

Respectfully submitted,

Date: February 6, 2004

  
Attorneys for Applicant(s)

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